



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

DAVID W. SMITH

Group Art Unit: 2665

Examiner: T. Nguyen

Serial No.: 09/225,388

Conf. No.: 2528

Filed: JANUARY 05, 1999

Atty. Dkt.: 2000.002500/TT2581  
CUSTOMER NO.: 23720

For: METHOD AND APPARATUS FOR  
PATTERN MATCHING ON  
SINGLE AND MULTIPLE  
PATTERN STRUCTURES

**RECEIVED**

AUG 24 2004

Technology Center 2600

**RESPONSE TO OFFICE ACTION MAILED MAY 10, 2004**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8	
DATE OF DEPOSIT:	August 10, 2004
I hereby certify that this paper or fee is being deposited with the United States Postal Service with sufficient postage as "FIRST CLASS MAIL" addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
 _____ Signature	

This paper is submitted in response to the Office Action mailed May 10, 2004, for which the shortened, three-month statutory response date is August 10, 2004. Since this response is filed on August 10, 2004, this action is timely filed.

No fee is believed due as a result of the response contained herein. However, **should any fees under 37 C.F.R. §§ 1.16 to 1.21 be required for any reason, the Commissioner is authorized to deduct said fees from Advanced Micro Devices, Inc. Deposit Account No. 01-0365/TT2581.** In the event the monies in that account are insufficient, the Commissioner is authorized to withdraw funds from Williams, Morgan & Amerson, P.C. Deposit Account No. 50-0786/2000.002500.